

IN THE CLAIMS:

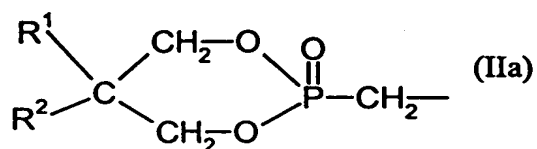
The listing of claims will replace all prior versions, and listing, of claims in the application.

1. (Original) Composition containing polycarbonate and/or polyester carbonate and 0.1 to 30 parts by weight phosphonate amine of the general formula (I)

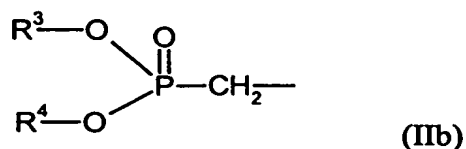


wherein

A denotes



or



and

R¹ and R², independently of one another, denote unsubstituted or substituted C₁-C₁₀ alkyl or unsubstituted or substituted C₆-C₁₀ aryl,

R³ and R⁴, independently of one another, denote unsubstituted or substituted C₁-C₁₀ alkyl or unsubstituted or substituted C₆-C₁₀ aryl,

R³ and R⁴ together denote unsubstituted or substituted C₃-C₁₀ alkylene,

y signifies the numerical values 0, 1 or 2 and

B independently denotes hydrogen, optionally halogenated C₂-C₈ alkyl or unsubstituted or substituted C₆-C₁₀ aryl.

2. (Currently Amended) ~~Blends~~ The composition according to ~~e~~Claim 1 containing

A) 5 to 95 parts by weight of aromatic polycarbonate or polyester carbonate

B) 1 to 60 parts by weight of a graft polymer of

B.1 5 to 95 wt.% one or more vinyl monomers on

B.2 5 to 95 wt.% one or more polymer backbones with a glass transition temperature of <10°C and an average particle size (d₅₀ value) of 0.05 to 5 μm,

C) 0 to 50 parts by weight of thermoplastic vinyl (co)polymer and/or polyalkylene terephthalate,

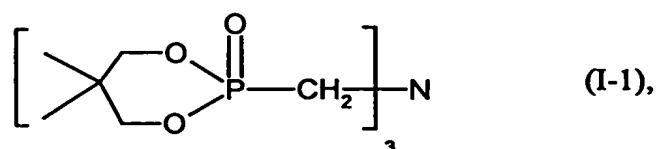
D) 0.1 to 30 parts by weight of a phosphonate amine or a mixture of formula (I)



in which

A, B and y have the meaning given in claim 1.

3. (Previously Presented) Blends according to Claim 2 containing 2 to 25 parts by weight of component D.
4. (Previously Presented) Blends according to Claim 2 containing 2 to 20 parts by weight of component D.
5. (Previously Presented) Blends according to Claim 1 containing phosphonate amines selected from the group consisting of 5,5,5',5'',5''-hexamethyltris(1,3,2-dioxaphosphorinane-2-methanamine)amin-2,2',2''-trioxide of formula (I-1)



1,3,2-dioxaphosphorinane-2-methanamine, N-butyl-N[(5,5-dimethyl-1,3,2-dioxaphosphorinane-2-yl)methyl]-5,5-dimethyl-, P,2-dioxides; 1,3,2-dioxaphosphorinane-2-methanamine, N-[(5,5-dimethyl-1,3,2-dioxaphosphorinane-2-yl)methyl]-5,5-dimethyl-N-phenyl-, P,2-dioxide; 1,3,2-dioxaphosphorinane-2-methanamine, N,N-dibutyl-5,5-dimethyl-, 2-oxide, 1,3,2-dioxaphosphorinane-2-methanamine, N-[(5,5-dimethyl-1,3,2-dioxaphosphorinane-2-yl)methyl]-N-ethyl-5,5-dimethyl-, P,2-dioxide, 1,3,2-dioxaphosphorinane-2-methanamine, N-butyl-N-[(5,5-dichloromethyl-1,3,2-dioxaphosphorinane-2-yl)methyl]-5,5-dichloromethyl-, P,2-dioxide, 1,3,2-dioxaphosphorinane-2-methanamine, N-[(5,5-dichloromethyl-1,3,2-dioxaphosphorinane-2-yl)methyl]-5,5-dichloromethyl-N-phenyl, P,2-dioxide; 1,3,2-dioxaphosphorinane-2-methanamine, N,N-di-(4-chlorobutyl)-5,5-dimethyl-2-oxides; 1,3,2-dioxaphosphorinane-2-methanimine and N-[(5,5-dimethyl-1,3,2-dioxaphosphorinane-2-yl)methane]-N-(2-chloroethyl)-5,5-di(chloromethyl)-, P2-dioxide.

6. (Cancelled)
7. (Cancelled)

8. (Previously Presented) Blends according to Claim 2 wherein component B) is a graft polymer of
- B.1 5 to 95 parts by weight of a mixture of
- B.1.1 50 to 99 parts by weight styrene, α -methylstyrene, styrenes substituted in the ring with halogen or methyl, methyl methacrylate or mixtures of these compounds and
- B.1.2 1 to 50 parts by weight acrylonitrile, methacrylonitrile, methyl methacrylate, maleic anhydride, C₁-C₄ alkyl- or phenyl-N-substituted maleimides or mixtures of these compounds on
- B.2 5 to 95 parts by weight polymer with a glass transition temperature of less than -10°C.
9. (Previously Presented) Blends according to Claim 2 containing 10 to 90 parts by weight of component A) and 1 to 40 parts by weight of component B.
10. (Previously Presented) Blends according to Claim 2 containing 20 to 80 parts by weight of component A and 2 to 30 parts by weight of component B.
11. (Original) Blends according to claim 8, wherein the polymer backbone B.2 is a diene rubber, polyacrylate rubber, silicone rubber or ethylene-propylene-diene rubber.
12. (Previously Presented) Blends according to Claim 1 which contain 0.01 to 35 wt.%, based on the total moulding composition, of at least one additional flame retardant.
13. (Previously Presented) Blends according to Claim 2 containing 1 to 30 parts by weight of component C).

14. (Cancelled)
15. (Cancelled)
16. (Cancelled)
17. (Cancelled)
18. (Previously Presented) A method of using the composition of Claim 1 comprising producing a molded article.
19. (Previously Presented) A method of using the blend of Claim 2 comprising producing a molded article.
20. (Previously Presented) A molded article comprising the composition of Claim 1.
21. (Previously Presented) A molded article comprising the blend of Claim 2.
22. (New) A composition containing polycarbonate and/or polyester carbonate and 0.1 to 30 parts by weight of at least one phosphonate amine of general formula (I) of Claim 1.
23. (New) The composition of Claim 2 wherein the graft polymer is based on at least two members selected from the group consisting of chloroprene, 1,3-butadiene, isopropene, styrene, substituted styrene, acrylonitrile, ethylene, propylene, vinyl acetate and (meth)acrylate having 1 to 18 carbon atoms in the alcohol component.

24. (New) The composition according to claim 2 which further contains at least one additive selected from the group consisting of stabilisers, pigments, mould release agents, flow promoters, inorganic reinforcing materials, nanoparticles and antistatic agents.
25. (New) The composition of Claim 2 further containing a compound of main groups 1 to 5 or of subgroups 1 to 8 of the periodic table with at least one element selected from the group of oxygen, sulfur, boron, carbon, phosphorus, nitrogen, hydrogen and silicon, the compound having an average particle diameter of 0.1 to 100nm.